

53. (new) The method as recited in Claim 32, further comprising the steps of:

- C) recording a plurality of images under various lighting and detection angles; and
- D) evaluating said plurality of recorded images using digital image processing; whereby said biological preparation is analyzed.

54. (new) The method as recited in Claim 32, wherein said particles are coated on the surface and the coating enables a specific bonding to corresponding complementary structures of said preparation.

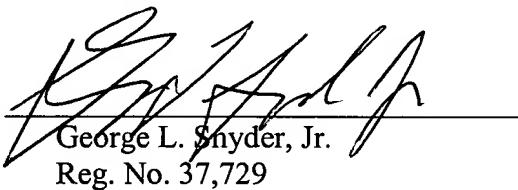
REMARKS

Entry of the Substitute Specification and new claims 32-54 is respectfully requested. If the examiner has any questions, he or she may contact the undersigned attorney at the number provided below.

Respectfully submitted,

SIMPSON, SIMPSON & SNYDER, L.L.P.

By



George L. Snyder, Jr.
Reg. No. 37,729

GLS/
Encs.

5555 Main Street
Williamsville, New York 14221
Telephone: (716) 626-1564
Facsimile: (716) 626-0366

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